

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re of Application of: Theodosios Korakianitis
Application No.: 10/613,949 Group No.: 3762
Filed: July 3, 2003 Examiner: ALTER, ALYSSA
For: Optimized pulsatile-flow ventricular-assist device and total artificial
heart
Confirmation No.: 4629
Customer Number: 32809

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 CFR 1.116

This letter is submitted in response to the final Office action that was mailed on April 17, 2008 in the above captioned case. Applicants respectfully request that the Office consider this amendment and arguments and to allow the remaining claims to be granted.

Amendments to the claims begin on page 2.

Remarks begin on page 8.